

WEST

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Search Results - Record(s) 1 through 31 of 31 returned.☐ 1. Document ID: US 20030041348 A1

L8: Entry 1 of 31

File: PGPB

Feb 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030041348

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030041348 A1

TITLE: Defensin polynucleotides and methods of use

PUBLICATION-DATE: February 27, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---------------------------|----------------|-------|---------|---------|
| Simmons, Carl R. | Des Moines | IA | US | |
| Acevedo, Pedro A. Navarro | Ames | IA | US | |
| Harvell, Leslie | Newark | DE | US | |
| Cahoon, Rebecca | Webster Groves | MO | US | |
| McCutchen, Billy Fred | Clive | IA | US | |
| Lu, Albert L. | Newark | DE | US | |
| Herrmann, Rafael | Wilmington | DE | US | |
| Wong, James F.H. | Johnston | IA | US | |

US-CL-CURRENT: 800/279; 435/200, 435/320.1, 435/419, 435/69.1, 536/23.2

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KWMC | Draw. Desc | Image |
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☐ 2. Document ID: US 20030028920 A1

L8: Entry 2 of 31

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028920

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028920 A1

TITLE: Antimicrobial polypeptides and their uses

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---------------------|------------|-------|---------|---------|
| Altier, Daniel J. | Waukee | IA | US | |
| Herrmann, Rafael | Wilmington | DE | US | |
| Lu, Albert L. | Newark | DE | US | |
| McCutchen, Billy F. | Clive | IA | US | |
| Presnail, James K. | Avondale | PA | US | |
| Weaver, Janine L. | Bear | DE | US | |
| Wong, James F.H. | Johnston | IA | US | |

US-CL-CURRENT: 800/279; 435/320.1, 435/419, 435/6, 435/69.1, 530/350, 536/23.2

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 3. Document ID: US 20030027216 A1

L8: Entry 3 of 31

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027216

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030027216 A1

TITLE: Analysis of proteins from biological fluids using mass spectrometric immunoassay

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|--------------------|----------|-------|---------|---------|
| Kiernan, Urban A. | Gilbert | AZ | US | |
| Niederkofler, Eric | Glendale | AZ | US | |
| Tubbs, Kemmons A. | Mesa | AZ | US | |
| Nedelkov, Dobrin | Tempe | AZ | US | |
| Nelson, Randall W. | Phoenix | AZ | US | |

US-CL-CURRENT: 435/7.1; 435/7.9

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 4. Document ID: US 20020173436 A1

L8: Entry 4 of 31

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020173436

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020173436 A1

TITLE: Multiphase soaps

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|----------------------|------------|-------|---------|---------|
| Sonnenberg, Steffen | Holzminden | | DE | |
| Ohrmann, Marcus | Heinade | | DE | |
| Schmidt, Theodor | Hoxter | | DE | |
| Schmidt, Rolf-Gunter | Holzminden | | DE | |

US-CL-CURRENT: 510/141; 510/146, 510/148

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KIMC | Draw Desc | Image |
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☐ 5. Document ID: US 20020166141 A1

L8: Entry 5 of 31

File: PGPB

Nov 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020166141
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020166141 A1

TITLE: Antimicrobial peptides and methods of use

PUBLICATION-DATE: November 7, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|---------------------------|------------|-------|---------|---------|
| Simmons, Carl R. | Des Moines | IA | US | |
| Navarro Acevedo, Pedro A. | Ames | IA | US | |

US-CL-CURRENT: 800/278; 435/320.1, 435/410, 536/23.2

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KIMC | Draw Desc | Image |
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☐ 6. Document ID: US 20020090369 A1

L8: Entry 6 of 31

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020090369
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020090369 A1

TITLE: Transplant media

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-----------------------|---------|-------|---------|---------|
| Murphy, Chistopher J. | Madison | WI | US | |
| McAnulty, Jonathan F. | Oregon | WI | US | |

US-CL-CURRENT: 424/94.63; 514/60

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 7. Document ID: US 20020076393 A1

L8: Entry 7 of 31

File: PGPB

Jun 20, 2002

PGPUB-DOCUMENT-NUMBER: 20020076393
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020076393 A1

TITLE: Method for stimulation of defensin production

PUBLICATION-DATE: June 20, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-------------------|-------------------|-------|---------|---------|
| Fehlbaum, Pascale | Ambler | PA | US | |
| Anderson, Mark | Norristown | PA | US | |
| Rao, Meena | Monmouth Junction | NJ | US | |
| Zasloff, Michael | Merion Station | PA | US | |

US-CL-CURRENT: 424/85.1; 514/561

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 8. Document ID: US 20020015697 A1

L8: Entry 8 of 31

File: PGPB

Feb 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020015697
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020015697 A1

TITLE: Biocidal methods and compositions

PUBLICATION-DATE: February 7, 2002

INVENTOR-INFORMATION:

| NAME | CITY | STATE | COUNTRY | RULE-47 |
|-------------------|-----------|-------|---------|---------|
| Beckman, Kenneth | Alameda | CA | US | |
| Grimsich, John L. | Berkeley | CA | US | |
| Hawk, Christopher | Pittsburg | CA | US | |
| Swenson, Frank | Alameda | CA | US | |
| Tyler, David | Alameda | CA | US | |

US-CL-CURRENT: 424/94.4; 422/30, 424/646, 514/54

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☐ 9. Document ID: US 6551998 B1

L8: Entry 9 of 31

File: USPT

Apr 22, 2003

US-PAT-NO: 6551998
DOCUMENT-IDENTIFIER: US 6551998 B1

TITLE: Antimicrobial agents

DATE-ISSUED: April 22, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------|------------|-------|----------|---------|
| Spatola; Arno F. | Louisville | KY | | |
| Wen; James Jun | Dayton | NJ | | |
| Vogel; David M. | Louisville | KY | | |

US-CL-CURRENT: 514/17; 514/15, 514/16, 514/18, 530/323, 530/327, 530/328, 530/329, 530/330, 530/331

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☐ 10. Document ID: US 6545140 B1

L8: Entry 10 of 31

File: USPT

Apr 8, 2003

US-PAT-NO: 6545140

DOCUMENT-IDENTIFIER: US 6545140 B1

TITLE: DNA encoding an avian beta-defensin and uses thereof

DATE-ISSUED: April 8, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|--------------|-------|----------|---------|
| Harmon; Barry G. | Athens | GA | | |
| Jackwood; Mark W. | Watkinsville | GA | | |
| Brockus; Charles W. | Athens | GA | | |

US-CL-CURRENT: 536/23.5; 435/69.1, 435/69.9, 536/23.1, 536/23.4

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| KMNC | Draw Desc | Image |
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☐ 11. Document ID: US 6521435 B1

L8: Entry 11 of 31

File: USPT

Feb 18, 2003

US-PAT-NO: 6521435

DOCUMENT-IDENTIFIER: US 6521435 B1

TITLE: Nucleic acid sequences encoding cell wall-degrading enzymes and use to engineer resistance to Fusarium and other pathogens

DATE-ISSUED: February 18, 2003

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------------|-------------|-------|----------|---------|
| Okubara; Patricia A. | Richmond | CA | | |
| Blechl; Ann E. | Albany | CA | | |
| Hohn; Thomas M. | Chapel Hill | NC | | |
| Berka; Randy M. | Davis | CA | | |

US-CL-CURRENT: 435/206; 435/183, 435/200, 435/252.3, 435/320.1, 435/419, 435/468, 435/69.1, 536/23.2, 800/295, 800/298, 800/320.3

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KMNC | Draw Desc | Image |
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☐ 12. Document ID: US 6211148 B1

L8: Entry 12 of 31

File: USPT

Apr 3, 2001

US-PAT-NO: 6211148

DOCUMENT-IDENTIFIER: US 6211148 B1

TITLE: Antimicrobial peptides from bovine neutrophils

DATE-ISSUED: April 3, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Selsted; Michael E. | Irvine | CA | | |
| Cullor; James S. | Woodland | CA | | |

US-CL-CURRENT: 514/12; 426/532, 435/325, 435/410, 514/2

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| KWIC | Draw Desc | Image |
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☐ 13. Document ID: US 6174664 B1

L8: Entry 13 of 31

File: USPT

Jan 16, 2001

US-PAT-NO: 6174664

DOCUMENT-IDENTIFIER: US 6174664 B1

**** See image for Certificate of Correction ****

TITLE: Screening method for inflammatory diseases using neutrophil defensins and lactoferrin

DATE-ISSUED: January 16, 2001

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------|------------|-------|----------|---------|
| Heine; Robert Phillips | Pittsburgh | PA | | |

US-CL-CURRENT: 435/4; 435/7.1, 435/7.92, 435/962, 435/970, 435/973, 436/63, 436/802, 436/805, 436/811, 514/12

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 14. Document ID: US 6165493 A

L8: Entry 14 of 31

File: USPT

Dec 26, 2000

US-PAT-NO: 6165493

DOCUMENT-IDENTIFIER: US 6165493 A

TITLE: "Methods and compositions for decreasing the frequency of HIV, herpesvirus and sexually transmitted bacterial infections"

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------------|-----------------|-------|----------|---------|
| Neurath; Alexander Robert | New York | NY | | |
| Jiang; Shibo | Jackson Heights | NY | | |
| Debnath; Asim Kumar | New York | NY | | |
| Strick; Nathan | Oceanside | NY | | |
| Dow; Gordon Jay | Santa Rosa | CA | | |

US-CL-CURRENT: 424/434; 424/430, 424/431, 424/432, 424/433, 424/435, 424/436,
424/443, 424/494

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| KMNC | Draw Desc | Image |
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☐ 15. Document ID: US 6040293 A

L8: Entry 15 of 31

File: USPT

Mar 21, 2000

US-PAT-NO: 6040293

DOCUMENT-IDENTIFIER: US 6040293 A

TITLE: Clavanins

DATE-ISSUED: March 21, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|--------------|-------|----------|---------|
| Lehrer; Robert I. | Santa Monica | CA | | |
| Zhao; Chengquan | Los Angeles | CA | | |
| Lee; In-Hee | Seoul | | | KR |

US-CL-CURRENT: 514/13; 530/326

| | | | | | | | | | |
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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KMNC | Draw Desc | Image |
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☐ 16. Document ID: US 6025326 A

L8: Entry 16 of 31

File: USPT

Feb 15, 2000

US-PAT-NO: 6025326

DOCUMENT-IDENTIFIER: US 6025326 A

TITLE: Compositions and methods for the prevention and treatment of oral mucositis

DATE-ISSUED: February 15, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|---------------|-------|----------|---------|
| Steinberg; Deborah A. | Saratoga | CA | | |
| Chao; De Hwa | San Jose | CA | | |
| Loury; David J. | San Jose | CA | | |
| Fu; Roger Cherng | Saratoga | CA | | |
| Gu; Chee Liang | Saratoga | CA | | |
| Chang; Conway C. | San Francisco | CA | | |
| Fiddes; John C. | Palo Alto | CA | | |

US-CL-CURRENT: 514/2; 424/401, 424/413, 424/440, 424/49, 435/252.3, 435/320.1,
435/69.1, 514/13, 530/324, 530/325, 530/326

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☐ 17. Document ID: US 6020312 A

L8: Entry 17 of 31

File: USPT

Feb 1, 2000

US-PAT-NO: 6020312

DOCUMENT-IDENTIFIER: US 6020312 A

TITLE: Synthetic antibiotics

DATE-ISSUED: February 1, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------|-------------|-------|----------|---------|
| Edwards; David | San Antonio | TX | | |

US-CL-CURRENT: 514/17; 435/7.1, 514/18, 530/329, 530/330, 530/331

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 18. Document ID: US 6010876 A

L8: Entry 18 of 31

File: USPT

Jan 4, 2000

US-PAT-NO: 6010876

DOCUMENT-IDENTIFIER: US 6010876 A

TITLE: Clavanins

DATE-ISSUED: January 4, 2000

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------------|------------------------|-------|----------|---------|
| Lehrer; Robert I. | Santa Monica | CA | | |
| Harwig, deceased; Sylvia L. | late of Woodland Hills | CA | | |
| Zhao; Chengquan | Los Angeles | CA | | |
| Lee; In-Hee | Seoul | | | KR |

US-CL-CURRENT: 435/69.1; 435/252.3, 435/320.1, 435/325, 435/419, 530/323, 530/326, 530/332, 536/23.5

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 19. Document ID: US 5994306 A

L8: Entry 19 of 31

File: USPT

Nov 30, 1999

US-PAT-NO: 5994306

DOCUMENT-IDENTIFIER: US 5994306 A

**** See image for Certificate of Correction ****

TITLE: Fine-tuned protegrins

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------------------|------------------------|-------|----------|---------|
| Chang; Conway C. | San Francisco | CA | | |
| Gu; Chee Liang | Saratoga | CA | | |
| Chen; Jie | Belmont | CA | | |
| Steinberg; Deborah A. | Saratoga | CA | | |
| Lehrer; Robert I. | Santa Monica | CA | | |
| Harwig, deceased; Sylvia S.L. | late of Woodland Hills | CA | | |

US-CL-CURRENT: 514/13; 424/405, 435/252.3, 435/320.1, 514/12, 530/326, 536/23.5

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 20. Document ID: US 5981469 A

L8: Entry 20 of 31

File: USPT

Nov 9, 1999

US-PAT-NO: 5981469

DOCUMENT-IDENTIFIER: US 5981469 A

TITLE: 78 residue polypeptide (NK-lysine) and its use

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------|---------------------|-------|----------|---------|
| Andersson; Mats | S-116 30 Stockholm | | | SE |
| Boman; Hans G | S-114 24 Stockholm | | | SE |
| Jornvall; Hans | S-172 46 Sundbyberg | | | SE |
| Mutt; Viktor | S-171 56 Solna | | | SE |

US-CL-CURRENT: 514/2; 530/200, 530/350

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 21. Document ID: US 5972594 A

L8: Entry 21 of 31

File: USPT

Oct 26, 1999

US-PAT-NO: 5972594

DOCUMENT-IDENTIFIER: US 5972594 A

TITLE: Method for screening for reproductive tract inflammation and preeclampsia using neutrophil defensins

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------|---------|-------|----------|---------|
| Heine; Robert Phillips | Wexford | PA | | |

US-CL-CURRENT: 435/4; 435/7.1, 435/806, 436/63, 436/65, 436/811, 514/12

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 22. Document ID: US 5939393 A

L8: Entry 22 of 31

File: USPT

Aug 17, 1999

US-PAT-NO: 5939393

DOCUMENT-IDENTIFIER: US 5939393 A

TITLE: Bactericidal factor in human airway surface fluid and uses thereof

DATE-ISSUED: August 17, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-----------------------|-----------|-------|----------|---------|
| Welsh; Michael J. | Riverside | IA | | |
| Smith; Jeffrey J. | Iowa City | IA | | |
| Travis; Sue M. | Iowa City | IA | | |
| Greenberg; Everett P. | Iowa City | IA | | |

US-CL-CURRENT: 514/21; 514/2, 530/300, 530/324

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KIMC | Draw Desc | Image |
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☐ 23. Document ID: US 5885782 A

L8: Entry 23 of 31

File: USPT

Mar 23, 1999

US-PAT-NO: 5885782

DOCUMENT-IDENTIFIER: US 5885782 A

TITLE: Synthetic antibiotics

DATE-ISSUED: March 23, 1999

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|----------------|-------------|-------|----------|---------|
| Edwards; David | San Antonio | TX | | |

US-CL-CURRENT: 435/7.1; 514/17, 514/18, 530/329, 530/330, 530/331

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KIMC | Draw Desc | Image |
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☐ 24. Document ID: US 5821224 A

L8: Entry 24 of 31

File: USPT

Oct 13, 1998

US-PAT-NO: 5821224

DOCUMENT-IDENTIFIER: US 5821224 A

**** See image for Certificate of Correction ****

TITLE: Antimicrobial peptides from bovine neutrophils

DATE-ISSUED: October 13, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Selsted; Michael E. | Irvine | CA | | |
| Cullor; James S. | Woodland | CA | | |

US-CL-CURRENT: 514/12; 435/69.1, 514/2, 530/300, 530/324, 530/387.9, 530/388.1,
530/389.1, 536/23.5

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 25. Document ID: US 5804558 A

L8: Entry 25 of 31

File: USPT

Sep 8, 1998

US-PAT-NO: 5804558

DOCUMENT-IDENTIFIER: US 5804558 A

TITLE: Protegrins

DATE-ISSUED: September 8, 1998

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|------------------------|----------------|-------|----------|---------|
| Lehrer; Robert I. | Santa Monica | CA | | |
| Harwig; Sylvia S. L. | Woodland Hills | CA | | |
| Kokryakov; Vladimir N. | St. Petersburg | | | RU |

US-CL-CURRENT: 514/13; 424/405, 435/252.3, 435/320.1, 435/69.1, 530/326, 536/23.5

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 26. Document ID: US 5641497 A

L8: Entry 26 of 31

File: USPT

Jun 24, 1997

US-PAT-NO: 5641497

DOCUMENT-IDENTIFIER: US 5641497 A

**** See image for Certificate of Correction ****

TITLE: Gastrointestinal defensins, cDNA sequences and method for the production and use thereof

DATE-ISSUED: June 24, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|--------------------|-------------|-------|----------|---------|
| Bevins; Charles L. | Drexel Hill | PA | | |
| Jones; Douglas E. | Winslow | NJ | | |

US-CL-CURRENT: 424/405; 424/94.6, 435/252.3, 435/320.1, 514/12, 514/16, 530/224,
530/350, 536/23.5

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 27. Document ID: US 5602097 A

L8: Entry 27 of 31

File: USPT

Feb 11, 1997

US-PAT-NO: 5602097

DOCUMENT-IDENTIFIER: US 5602097 A

**** See image for Certificate of Correction ****

TITLE: Synthetic antibiotics

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|-------------------|-------------|-------|----------|---------|
| Edwards; David L. | San Antonio | TX | | |

US-CL-CURRENT: 514/17; 424/93.5, 514/18, 530/329, 530/330, 530/331

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|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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☐ 28. Document ID: US 5459235 A

L8: Entry 28 of 31

File: USPT

Oct 17, 1995

US-PAT-NO: 5459235

DOCUMENT-IDENTIFIER: US 5459235 A

**** See image for Certificate of Correction ****

TITLE: Antimicrobial peptides antibodies and nucleic acid molecules from bovine neutrophils

DATE-ISSUED: October 17, 1995

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Selsted; Michael E. | Irvine | CA | | |
| Cullor; James S. | Woodland | CA | | |

US-CL-CURRENT: 530/300; 530/387.9, 536/23.5

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 29. Document ID: US 5432270 A

L8: Entry 29 of 31

File: USPT

Jul 11, 1995

US-PAT-NO: 5432270

DOCUMENT-IDENTIFIER: US 5432270 A

**** See image for Certificate of Correction ****

TITLE: DNA encoding tracheal antimicrobial peptides

DATE-ISSUED: July 11, 1995

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|--------------|-------|----------|---------|
| Zasloff; Michael A. | Merion | PA | 19066 | |
| Bevins; Charles L. | Drexel Hill | PA | 19026 | |
| Diamond; Gill | Philadelphia | PA | 19151 | |

US-CL-CURRENT: 536/23.5; 536/24.31

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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└ 30. Document ID: US 5202420 A

L8: Entry 30 of 31

File: USPT

Apr 13, 1993

US-PAT-NO: 5202420

DOCUMENT-IDENTIFIER: US 5202420 A

TITLE: Tracheal antimicrobial peptides, DNA sequences and methods for the production and use thereof

DATE-ISSUED: April 13, 1993

INVENTOR-INFORMATION:

| NAME | CITY | STATE | ZIP CODE | COUNTRY |
|---------------------|--------------|-------|----------|---------|
| Zasloff; Michael A. | Merion | PA | | |
| Bevins; Charles L. | Drexel Hill | PA | | |
| Diamond; Gill | Philadelphia | PA | | |

US-CL-CURRENT: 530/324; 530/300

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KIMC | Draw Desc | Image |
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└ 31. Document ID: US 20020166141 A1 WO 200222821 A2 AU 200190784 A

L8: Entry 31 of 31

File: DWPI

Nov 7, 2002

DERWENT-ACC-NO: 2002-425842

DERWENT-WEEK: 200275

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TITLE: New polynucleotide encoding lysine- and cysteine-rich peptides-like polypeptide useful for modulating the polypeptide level in a plant cell, enhancing disease resistance

INVENTOR: NAVARRO ACEVEDO, P A; SIMMONS, C R

PRIORITY-DATA: 2001US-0950933 (September 11, 2001), 2000US-232569P (September 13, 2000)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|-------------------|------------------|----------|-------|------------|
| US 20020166141 A1 | November 7, 2002 | | 000 | A01H005/00 |
| WO 200222821 A2 | March 21, 2002 | E | 163 | C12N015/29 |
| AU 200190784 A | March 26, 2002 | | 000 | C12N015/29 |

INT-CL (IPC): A01 H 5/00; C07 H 21/04; C12 N 5/04; C12 N 5/10; C12 N 15/29; C12 N 15/82; C12 Q 1/68; G01 N 33/68

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| CYSTEINES.DWPI,TDBD,EPAB,USPT,PGPB. | 5787 |
| RICH.DWPI,TDBD,EPAB,USPT,PGPB. | 137991 |
| RICHES.DWPI,TDBD,EPAB,USPT,PGPB. | 1108 |
| ANTIMICROBIAL.DWPI,TDBD,EPAB,USPT,PGPB. | 42487 |
| ANTIMICROBIALS.DWPI,TDBD,EPAB,USPT,PGPB. | 6901 |
| \$PEPTIDE? | 0 |
| CARBAPEPTIDES.DWPI,TDBD,EPAB,USPT,PGPB. | 1 |
| NONADECAPEPTIDES.DWPI,TDBD,EPAB,USPT,PGPB. | 4 |
| NONADECAPEPTIDE].DWPI,TDBD,EPAB,USPT,PGPB. | 3 |
| (CYSTEINE ADJ RICH SAME \$PEPTIDE? SAME ANTIMICROBIAL).USPT,PGPB,EPAB,DWPI,TDBD. | 31 |

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DATE: Wednesday, May 21, 2003

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| <i>DB=USPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;</i> | | | |
| <i>OP=ADJ</i> | | | |
| L8 | cysteine adj rich same \$peptide? same antimicrobial | 31 | L8 |
| L7 | cystein adj rich same \$peptide? | 27 | L7 |
| L6 | cysteine adj rich same \$peptide? | 497 | L6 |
| L5 | cystaine adj rich same \$peptide? | 0 | L5 |
| L4 | 6406872.pn. | 2 | L4 |
| L3 | 6369027.pn. | 2 | L3 |
| L2 | 6369027 | 5 | L2 |
| L1 | 641136.pn. or 5866372.pn. or 6469144.pn. or 6284728.pn. | 12 | L1 |

END OF SEARCH HISTORY